Acid Ocean: a virtual lab
The Inquiry-2-Insight & VirtualUrchin Projects

Project goals: to support the development of laboratory skills and the understanding of environmental problems through the use of social networking and virtual labs

David Epel and his team collaborate with Mike Thordyke’s lab in Kristineberg, Sweden and educators in Sweden & California to support an international project in which high school biology students use virtual labs to investigate the problem of ocean acidification. Students use a virtual lab bench & current research data and then share environmental perspectives using their Inquiry-2-Insight social networking site.

How you can help: get the word out to educators, partnerships, sponsorship

Resources:
Virtual Urchin: http://virtualurchin.stanford.edu
Inquiry-2-Insight: http://i2i.stanford.edu
Environmental Science Education: http://esi.stanford.edu (beta)

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